





Year	Model	Applications Optimization					Intelligent Audio					Power Optimization		Presence Detection		Network Optimization	Dell Peripheral Manager & Dell Display Manager	Analytics Reports	Collaboration Touchpad
		AI-based App Optimization (CPU-based prioritization)	AI-based App Optimization (Storage heavy apps)	Boost Application Performance	Prioritize Foreground Applications	Adaptive Optimization	1.0 Features (Environment & mic optimization)	2.0 Features (Auto mute)	3.0 Features (Remove background noise)	4.0 Features (Echo cancellation & voice quality)	5.0 Features (Dynamic Volume)	Intelligent Battery Settings	Thermal Management	Walk Away Lock & Wake on Approach	Intelligent Privacy Onlooker Detection & Lock Away Dim				
2023	Precision 7680 Mobile Workstation	v4.2.2 and older	v4.2.2 and older																
2023	Precision 7780 Mobile Workstation	v4.2.2 and older	v4.2.2 and older																
2023	Precision 7960 Rack and 7960 XLR Workstations	v4.2.2 and older	v4.2.2 and older																
2023	Precision 5680 Mobile Workstation	v4.2.2 and older	v4.2.2 and older																
2023	Precision 5480 Mobile Workstation	v4.2.2 and older	v4.2.2 and older																
2023	Precision 7875 Tower and 7875 XLT Workstations	v4.2.2 and older	v4.2.2 and older																
2024	Precision 3280 CFF and 3280 CFF XE Workstations	v4.2.2 and older	v4.2.2 and older												External Sensor Only				
2024	Precision 3680 Tower and 3680 XE Tower Workstations	v4.2.2 and older	v4.2.2 and older												External Sensor Only				
2024	Precision 3490, 3590, and 3591 Mobile Workstations	v4.2.2 and older	v4.2.2 and older																
2024	Precision 5690 Mobile Workstation	v4.2.2 and older	v4.2.2 and older																
2024	Precision 5490 Mobile Workstation	v4.2.2 and older	v4.2.2 and older																
2021	Latitude 7330 Rugged Extreme Laptop	v4.2.2 and older	v4.2.2 and older																
2021	Latitude 5430 Rugged Laptop	v4.2.2 and older	v4.2.2 and older																
2022	Latitude 7230 Rugged Extreme Tablet	v4.2.2 and older	v4.2.2 and older												External Sensor Only				
2023	Latitude 7030 Rugged Extreme Laptop	v4.2.2 and older	v4.2.2 and older												External Sensor Only				

Cells with a blue box indicate that the feature is available when running the latest version of Dell Optimizer, except where noted.

#### Intelligent Audio

- **1.0 Features:** Environment optimization
- **2.0 Features:** Adds auto mute (when not speaking), perceptual distortion reduction, and proximity voice
- **3.0 Features:** Adds background noise elimination (for user and others on the call), adaptive tuning optimization, and voice leveling
- **4.0 Features:** Adds echo cancellation (for user and others on the call) and voice quality monitoring alerts
- **5.0 Features:** Adds Dynamic Volume

#### Presence Detection

- Cells labeled “External Sensor Only,” means the feature requires a compatible external device to function, it is not a part of the as-sold PC

#### Collaboration Touchpad

- Dell Optimizer 4.1.3 and newer is compatible with the latest version of Microsoft Teams for Home and School